PTO/SB/05 (08-03)
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

2003-IP-010874U1 Attorney Docket No. lan D. Robb First Inventor Crosslinked Polymer Gets Title

(Only for	new nonprovisiona	l applications under 37 CFR 1.53(b))	Express Mail Label No. ER276299024US								
See MPEP		ION ELEMENTS ming utility patent application contents.	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450								
1.  Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3.  Specification [Total Pages 21 ] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4.  Drawing(s) (35 U.S.C. 113) [Total Sheets]  5. Oath or Declaration [Total Sheets]  A Drawing(s) (35 U.S.C. 113) [Total Sheets]  Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i.  DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)			8. Nucle (if app a	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76				(if foreign priority is claimed)  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  Other:							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:											
Prior application information: Examiner Art Unit:  Prior application information: Examiner Art Unit:  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
19. CORRESPONDENCE ADDRESS											
Customer Number:				OR L	Corres	spondence	e address below				
Name	Robert A. Kent										
Address	Halliburton Ene 2600 S. 2nd Str			<u>.</u>							
City			State OK			Zip Code 73536					
Country USA Te		lephone   580-251-3125			Fax						
Name (Print/Type) Robert A. Ke t Registration No. (Attorney/Agent) 28,626											
Signature The Glad Date 10-7-03											

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Signature

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CEE TO A NOMITTA	1	Complete if Known									
FEE TRANSMITTA	<b>1</b> L	Application Number			nber						
for FY 2003		Filing Date									
Effective 01/01/2003. Patent fees are subject to annual revision		First	First Named Inventor		entor	Ian D. Robb					
	<i>n</i> 1.	Exa	Examiner Name								
Applicant claims small entity status. See 37 CFR 1.27		Art l	Jnit								
TOTAL AMOUNT OF PAYMENT (\$) 1764.00		Attor	ney [	Oocket	No.	2003-IP-010874U1					
METHOD OF PAYMENT (check all that apply)	T			FE	E CALC	CULATION (continued)					
Check Credit card Money Other None	3. A	3. ADDITIONAL FEES									
X Deposit Account:	1	arge Entity   Small Entity									
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Name The Commissioner is authorized to: (check all that apply)	1053	130	1053		-	ish specification					
Credit any overpayments	•	2,520		•	-	request for ex parte reexamination	n				
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requestin Examiner	g publication of SIR prior to action					
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requestin Examiner	g publication of SIR after action					
FEE CALCULATION	1251	110	2251	55	Extension	for reply within first month					
1. BASIC FILING FEE	1252	410	2252	205	Extension	for reply within second month	<b> </b>				
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253	930	2253		Extension	for reply within third month	<b> </b>				
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	1254 1		2254	725		for reply within fourth month					
1001 750 2001 375 Utility filing fee 770	1255 1	· [	2255			for reply within fifth month					
1002 330 2002 165 Design filing fee	1401 1402	320	2401 2402		Notice of A	• •					
1003 520   2003 260		280	2402			ef in support of an appeal r oral hearing	<del>                                     </del>				
1005 160 2005 80 Provisional filing fee	1451 1,				•	institute a public use proceeding					
SUBTOTAL (1) (\$) 770.00	1452	110	2452			revive - unavoidable					
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,	- 1	2501		-	fee (or reissue)					
Total Claims   Fee Paid   Total Claims   Total Clai		- 1	2502		Design issu						
Independent 3 - 3** = 0 x 86 = 0			2503 1460		Plant issue	the Commissioner					
Multiple Dependent	1807		1807			fee under 37 CFR 1.17(q)					
Large Entity   Small Entity			1806		_	of Information Disclosure Stmt					
Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	- 1	8021	40 R	ecording e	ach patent assignment per	40				
1202 18 2202 9 Claims in excess of 20				P	roperty (tin	nes number of properties)	40				
1201 84 2201 42 Independent claims in excess of 3	1809 7	750	2809		37 CFR 1.1	mission after final rejection (29(a))					
	1810 7	50 2	2810			ditional invention to be					
1204 84 2204 42 ** Reissue independent claims over original patent	1801 7	50 28	301		•	Continued Examination (RCE)					
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and over original patent	Other fee	(specif	iv۱	O	r a design i	application					
SUBTOTAL (2) $[(3) 954.00]$ .		ed by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00									
"or number previously paid, if greater, For Reissues, see above Substitute (5) (5) 40.00											
SUBMITTED BY	Regis	stration	No.			(Complete (if applicable)					
Robert A. Kenz		nev/Agei		28.	626	Telephone 580-251-31	25				

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Date

10-7-03

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